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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OCT 1 1992

MEMORANDUM

SUBJECT:

Pendimethalin Reregistration.

(ID # 108501). American Cyanamid Response to Product

Chemistry Data Requirements.

(MRID # 41602001; CBRS # 8683; DP BARCODE: D169168).

FROM:

Freshteh Toghrol, Ph.D., Chemist

Reregistration Section II

Chemistry Branch II: Reregistration Support

Health Effects Division (H7509C)

THRU:

William J. Hazel, Ph.D., Section Head

Reregistration Section II

Chemistry Branch II: Reregistration Support

Health Effects Division (H7509C)

TO:

Lois Rossi, Chief

Reregistration Branch

Special Review and Reregistration Division (H7508W)

Attached is a review of pendimethalin product chemistry data submitted by American Cyanamid in response to Pendimethalin reregistration data requirements. These data were reviewed by Dynamac Corporation under the supervision of Chemistry Branch II: Reregistration Support, Health Effects Division (CBRS, HED).

This Dynamac review has undergone secondary review in CBRS and has been revised to reflect the Branch Policies.

Please see our conclusions in the attached review regarding the adequacy of the information provided by American Cyanamid on Pendimethalin. It is concluded that no additional product chemistry data are required for reregistration of the 90% pendimethalin technical (EPA Reg. No. 241-245).

Attachment 1: Review of Pendimethalin Product Chemistry Data.

Attachment 2: Confidential Appendix.

cc (with Attachment 1 and 2): Pendimethalin S.F., Reg. Std. File, List A File, F. Toghrol, P. Deschamp, & Dynamac.

cc (with Attachment 1): Circ. (7)

cc (without Attachment): R.F.

RDI: W. Hazel (9/29/92): E. Zager (9/30/92): H7509C:CBII:RS:F.Toghrol:F.T.:RM:804B:CM#2:(703)305-7887:6/23/92.